

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re patent application of:** Janice H Nickel, et al.

**Application No.:** Not Assigned

**Filed:**

**Title:** Magnetic Memory Element Having Controlled Nucleation Site In Data Layer

**Docket No.:** 100110627-8

**Group Art Unit:** Not Assigned

**Examiner:** Not Assigned

**A Divisional of:** Janice H Nickel, et al.

**Application No.:** 10/173195

**Filed:** Jul 17, 2002

**Title:** Magnetic Memory Element Having Controlled Nucleation Site In Data Layer

**Docket No.:** 100110627-1

**Group Art Unit:** 2824

**Examiner:** WILSON, CHRISTIAN D

**PRELIMINARY AMENDMENT**

Mail Stop Patent Application  
Commissioner of Patent and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please enter this amendment prior to examination of this continuing application.

**AMENDMENT**

Please cancel claims 22-37, without prejudice.

Respectfully Submitted,

Dated: 10/28/03

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